

Application No.	Applicant(s)								
10/689,524	TAKAHASHI ET AL.								
Examiner	Art Unit								
Marvin P. Crenshaw	2854								

					15	SSUE C	LASSIF	ICATIO	N							
			ORI	GINAL		CROSS REFERENCE(S)										
CLASS SUBCLASS					CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)										
	39	9		390	399	324	341	393	409	127	128	296				
11	NTER	NAT	IONAI	L CLASSIFICATION	118	60			-							
G	G 0 3 G			15/00	219	216										
G	G 0 3 G 15/20		15/20													
G	0	3	G	21/00												
				1				-								
				1					1/1							
\bigcup	(Assistant Examiner) (Date)					Cin	L //	- IV/SHFELD	Total Claims Allowed: 10							
ار نــ	le	W	aj	MMM (mm) (ments Examiner)	2/5/05	SUPER	VISORY PAT	ent exav	O.G. Print Claim(s)		O.G. Print Fig.					
$/\!\!/$	(LE	yai i	กรุแน	ments Examiner) (Date	(. 11)	,	, (5		1						

\boxtimes	Claims renumbered in the same order as presented by applicant								☐ CPA		☐ T.D.		☐ R.1.47						
Final	Original		Final	Original	0	Final	Original		Final	Original		Final	Original		Final	Original		Final	Original
	1			31			61			91			121		_	151			181
	2			32			62	1		92			122			152			182
	3			33			63			93			123			153			183
	4			34			64			94			124			154			184
L	5			35			65			95			125			155			185
	6			36			66			96			126			156			186
	7			37			67			97			127			157			187
	8			38			68			98			128			158			188
<u></u>	9			39			69			99			129			159			189
	10			40	,		70			100			130			160			190
	11			41			71			101			131			161			191
	12			42		_	72			102			132			162			192
	13			43			73			103			133			163			193
	14			44			74			104			134			164			194
	15			45			75			105			135			165			195
	16			46			76			106			136			166			196
	17			47			77			107			137			167			197
	18			48		-	78			108			138			168			198
	19			49			79			109			139			169			199
	20			50	:		80			110			140			170			200
	21			51			81			111			141			171			201
	22			52			82			112			142			172			202
	23			53			83			113			143			173			203
	24			54			84			114			144		•	174		<u> </u>	204
	25			55			85			115			145			175			205
	26			56			86			116			146			176			206
	27			57			87			117			147			177			207
	28			58			88			118			148			178			208
 	29			59			89			119			149			179			209
	30			60			90			120			150			180			210